



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 20 89 74 88

Classification of the application (IPC):

H01M 4/1393, H01M 4/1395, H01M 4/36, H01M 4/38, H01M 4/587,
H01M 10/0562, H01M 10/0567, H01M 4/48, H01M 10/0525

Technical fields searched (IPC):

H01M

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	KR 20170039976 A (LG CHEMICAL LTD [KR]) 12 April 2017 (2017-04-12) * paragraphs [0013], [0042], [0048] *	1-5
A	WO 2017111542 A1 (LG CHEMICAL LTD [KR]) 29 June 2017 (2017-06-29) * example 1 *	1-5
A	JP 2007242411 A (SONY CORP) 20 September 2007 (2007-09-20) * paragraph [0054] *	1-5

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 25 April 2023	Examiner Meini, Stefano
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 25-04-2023
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
KR 20170039976	A	12-04-2017	NONE	
WO2017111542	A1	29-06-2017	NONE	
JP 2007242411	A	20-09-2007	NONE	